

California OES Weather Threat Briefing

Sunday, June 21, 2020 9:00 AM PDT

Western Region Headquarters

 Day 1 (Sunday): Minor heat impacts are possible across Inland CA today. Increased fire weather concerns with continued heat and dry conditions.



WEATHER KEY POINTS 06/21/20 - 06/27/20

Sunday - Saturday

- Hot and dry conditions will maintain increased fire weather concerns for Inland and Southern regions.
- A prolonged period of very hot temperatures is expected this week and possibly into next weekend. Overnight temperatures will only fall into the mid 60s to 70s, offering little relief. Widespread Moderate heat impacts, with some areas of High heat impacts, are expected this week, especially away from the coast. Some relief in the heat is possible across northern CA next weekend.
 - A weak storm system moving across northern CA on Wednesday will allow temperatures to drop a few degrees before warming back up for the end of the week.
- Isolated thunderstorms are possible across the Sierras beginning Tuesday afternoon.



CALIFORNIA WEATHER IMPACTS 06/21/20 - 06/27/20

| <u>Hazards / Day</u> | SUN | MON | TUE | WED | THU | FRI | SAT |
|--|---------------------|-----------------------------------|-----------------------------------|---------------------|-----------------------------------|-----------------------------------|---------------------|
| Non-Thunderstorm Damaging Winds | | | | | | | |
| Snow | | | | | | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | | Inland | Inland | Inland | Inland | Inland |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | Inland/ Southern | Inland/ Southern | Inland/ Southern | Inland/ Southern | Inland/ Southern | Inland/ Southern | Inland/ Southern |
| Heat Risk | Inland/ Southern | N Coastal/ Inland/ Southern | N Coastal/ Inland/ Southern | Inland/ Southern | N Coastal/ Inland/ Southern | N Coastal/ Inland/ Southern | Inland/ Southern |
| Heavy Rain / Flash Flooding / Debris Flow | | | | | | | |
| Cold | | | | | | | |









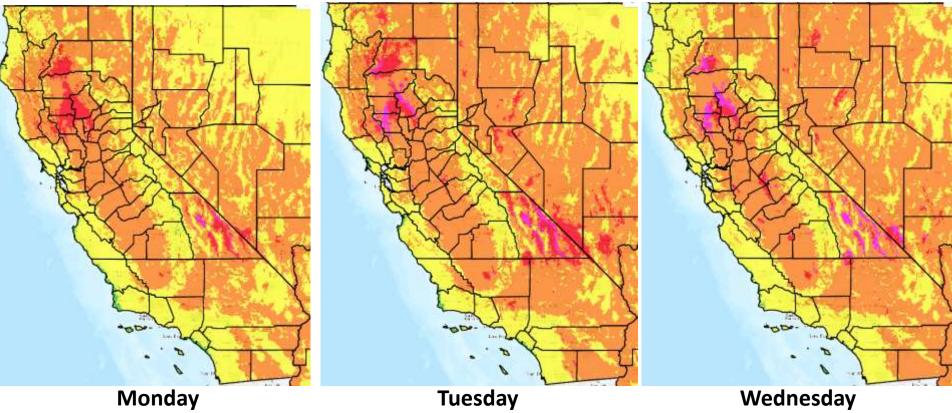
PRECIPITATION FORECAST 06/21/20 - 06/23/20

No significant precipitation is expected this week



HEAT RISK OUTLOOK 06/22/20 - 06/25/20

https://www.wrh.noaa.gov/wrh/heatrisk/



| Category | Level | Meaning | Category | Level | Meaning | | |
|----------|-------|--|----------|-------|--|--|--|
| Green | 0 | No Elevated Risk | Red | 3 | High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration | | |
| Yellow | 1 | Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration | | | | | |
| Orange | 2 | Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration | Magenta | 4 | Very High Risk for entire population due to long duration heat, with little to no relief overnight | | |



WEATHER OUTLOOK 06/26/20 - 07/04/20

6-10 Day Outlook (June 26 - June 30)

Temperatures

• Equal chances of above or below normal temperatures statewide

Precipitation

• Equal chances of above or below normal precipitation statewide

8-14 Day Outlook (June 28 - July 4)

Temperatures

• Below normal temperatures are favored statewide.

Precipitation

• Equal chances of above or below normal precipitation statewide, except for above normal precipitation expected in NE CA.



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